

31040 U.S. PTO  
09/816287



|       |          |                      |
|-------|----------|----------------------|
| Class | Subclass | ISSUE CLASSIFICATION |
|       |          |                      |

**BEST AVAILABLE COPY**

PATENT NUMBER

**U.S. UTILITY Patent Application**

|   |             |
|---|-------------|
| O.I.P.E.                                | PATENT DATE |
| HP<br>SCANNED <i>IVB</i> Q.A. <i>JW</i> |             |

|   |            |                     |                 |                          |                          |
|---|------------|---------------------|-----------------|--------------------------|--------------------------|
| APPLICATION NO.<br>09/816287  | CONT/PRIOR | CLASS<br>361<br>257 | SUBCLASS<br>133 | ART UNIT<br>2836<br>2822 | EXAMINER<br><i>Henry</i> |
| APPLICANTS<br>Vladislav Vashchenko<br>Ann Concannon<br>Peter Hopper |            |                     |                 |                          |                          |
| TITLE<br>High holding voltage ESD protection structure and method   |            |                     |                 |                          |                          |

PTO-2040  
12/99

| ISSUING CLASSIFICATION       |          |                    |                                   |  |  |  |  |
|------------------------------|----------|--------------------|-----------------------------------|--|--|--|--|
| ORIGINAL                     |          | CROSS REFERENCE(S) |                                   |  |  |  |  |
| CLASS                        | SUBCLASS | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |          |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |
|                              |          |                    |                                   |  |  |  |  |

☐ Continued on Issue Slip inside File Jacket

|  |  |  |  |   |  |
|--|--|--|--|---|--|
| <input type="checkbox"/> <b>TERMINAL DISCLAIMER</b><br><br><input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.<br><br><input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____<br><br><input type="checkbox"/> The terminal _____ months of this patent have been disclaimed. | <b>DRAWINGS</b><br>Sheets Drwg.    Figs. Drwg.    Print Fig. |  |  | <b>CLAIMS ALLOWED</b><br>Total Claims    Print Claim for O.G. |  |
|  | (Assistant Examiner)    (Date)                               |  |  | <b>NOTICE OF ALLOWANCE MAILED</b>                             |  |
|  | (Primary Examiner)    (Date)                                 |  |  | <b>ISSUE FEE</b><br>Amount Due    Date Paid                   |  |
|  | (Legal Instruments Examiner)    (Date)                       |  |  | <b>ISSUE BATCH NUMBER</b>                                     |  |
| <b>WARNING:</b><br>The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.  |  |  |  |   |  |

Form PTO-436A  
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)